Hamideh Nouri Postdoctoral research associate, University of South Australia

Biography: Hamideh Nouri has over fifteen years' experience in industry and academia as a consultant and research scientist, both in urban environments and agriculture in Australia and overseas. She has been the principal contributor to the writing of 13 major funding proposals, 8 were successful and 5 are in-review. She has more than 26 peer review papers. Her present position as a postdoctoral research associate is supported by funds from South Australian Water Authority (SA Water) and Centre for Water Management and Reuse. Her research covers the broad range of sustainable management of water and soil resources and applications of remote sensing & GIS in eco-hydrology, covering all aspects of engineering, management and strategic analysis. Her recent work has addressed the water and soil management of the Adelaide parklands associated with wastewater irrigation. The outcomes of this research were published in high impact journals and frequently have been referred to in the media.